

PAT-NO: JP405030319A
DOCUMENT-IDENTIFIER: JP 05030319 A
TITLE: FACSIMILE EQUIPMENT
PUBN-DATE: February 5, 1993

INVENTOR-INFORMATION:
NAME
FUJINO, TORU
EJIRI, SEISHI

ASSIGNEE-INFORMATION:
NAME COUNTRY
CANON INC N/A

APPL-NO: JP03203440
APPL-DATE: July 18, 1991

INT-CL (IPC): H04N001/32, H04M001/27 , H04M011/00 ,
H04N001/00

ABSTRACT:

PURPOSE: To enable the facsimile equipment to cope effectively with a fault of setup depending on its reason by analyzing a reason indication when the call setup is failed, setting a new terminal equipment number and making redialing.

CONSTITUTION: Information read by a contact sensor CS 10 is coded through an R-CNT 8 and stored in a picture memory DRAM 4 and decoded by a W-CNT 9 and printed out by a printer 11 and transferred to a communication module controlled by a communication control section 41 through an interface 31. Then

a setup data generated based on the terminal number registered in a terminal number storage section 12 at dialing is sent to an HDLC-CNT 46 to await a reply from a network. In this case, when a setup accept signal cannot be received, the content of a reason indication element in a release end signal is analyzed. When an opposite terminal number is revised, a new call is set and redialing is made. Furthermore, in the case of an error or a timeover, it is processed accordingly. Thus, the fault of the setup is effectively countermeasured.

COPYRIGHT: (C)1993,JPO&Japio